MOBILE FALL PROTECTION



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BTS AirHook Lite

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PORTABLE OVERHEAD ANCHOR

The AirHook Lite is an all-encompassing mobile overhead fall protection anchor point that can be easily moved around a site to suit both working at heights and working in confined space applications.

For confined space application, the AirHook Lite can be fitted with a Type 3 Inertia Reel c/w Recovery Winch via a diversion sheave to allow workers to be safely lowered and raised out of a confined space and in the case of emergency, the worker can be retrieved quickly out of the same area. 360 degree swivel allows for the injured person to be rotated away from the



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PRODUCT FEATURES

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- · Lightweight powder coated & galvanised steel finish with internal concrete & steel counterweights.
- Over height anchorage point for personal fall arrest systems.
- · Can be installed with inertia reel c/w recovery handle to allow for safe access & egress into a confined space and in the case of emergency, quick extraction.
- · Winch for raising and lowering vertical mast.
- · Counterweighted base with integrated forklift tine pockets and palletjack pockets for ease of mobility.
- Built in visual overload fall indicator.
- Counterweighted base has a footprint of 1.2m (3.9 ft) x 1.2m (3.9 ft).
- Height adjustment of mast from 4.7m (15.4 ft) to 7.2m (23.6 ft).
- Offset mast of approx. 3.0m (9.8 ft) from central vertical mast.
- · Available in Horizontal Rail configurations (as shown) to suit overhead rail application for up to two (2) workers.
- Rated for (2) workers when two AirHook Lite 7 are used in tandem and with an optional BTECH Rail & Trolleys.



Specifications

Code	70206
Ultimate Strength Rating:	12kN (2,700 lbs)
Capacity (Fall Arrest):	Max. 1 worker weighing not more than 140kg (310 lbs) (Max. 2 workers weighing not more than 140kg (310 lbs) each with Rail)
Allowable MAF/AAF Rating for SRL/SRD:	6 kN (1,350 lbs)
Height:	5.0m (16.4 ft) Min. (24.6 ft) 7.5m Max.
Reach:	3m (9.8 ft)
Foot print:	1.2m (3.9 ft) × 1.2m (3.9 ft)
Weight	2.7 T (3.0ton)
Anchorage type:	Limited Free Fall







